NUCLEAR SCIENCE ABSTRACTS

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INDEX AND BINDING INSTRUCTIONS

In this number of Nuclear Science Abstracts appear author, subject, and foreign geographic indices, a location list of Atomic Energy Commission declassified and unclassified documents, and a list of journal articles based upon Atomic Energy Commission documents which have appeared in the published literature during the six months period ending December 31, 1948.

The author index is a straight alphabetical listing with prefix names appearing under the letter with which the prefix begins.

The subject index is also an alphabetic listing except that the isotopes are filed immediately after each element and before the compounds of the element. This index is based primarily on elements, isotopes and individual particlate and wave radiations. These main headings have been extensively subdivided. The common or trivial name has been used for the simpler compounds and compounds which are better known by a common name (Ethyl Alcohol instead of Ethanol).

Organic compounds have been listed both under the heading Organic Compounds and under the specific names of the compounds.

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A volume title page is included with this issue. The other separately paged section is the list of periodicals and their abbreviations. This may be bound at the end of the volume or kept separately.